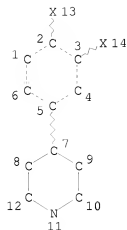


=> d 11  
 L1 HAS NO ANSWERS  
 L1 STR



NODE ATTRIBUTES:  
 DEFAULT MLEVEL IS ATOM  
 DEFAULT ECLEVEL IS LIMITED

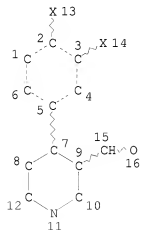
GRAPH ATTRIBUTES:  
 RSPEC 7 5  
 NUMBER OF NODES IS 14

STEREO ATTRIBUTES: NONE

=> d his 13

(FILE 'REGISTRY' ENTERED AT 11:58:13 ON 09 SEP 2008)  
 L3 898 S L1 FUL

=> d 14  
 L4 HAS NO ANSWERS  
 L4 STR



NODE ATTRIBUTES:  
 DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC 7 5  
NUMBER OF NODES IS 16

STEREO ATTRIBUTES: NONE

=> search l4

ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:sss  
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:subset  
ENTER SUBSET L# OR (END):ful  
FUL IS NOT A VALID L#  
L-numbers must be in the range L1-L999.  
ENTER SUBSET L# OR (END):l3  
ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful  
FULL SUBSET SEARCH INITIATED 12:00:31 FILE 'REGISTRY'  
FULL SUBSET SCREEN SEARCH COMPLETED - 133 TO ITERATE

100.0% PROCESSED 133 ITERATIONS 88 ANSWERS  
SEARCH TIME: 00.00.01

L5 88 SEA SUB=L3 SSS FUL L4

=> fil caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	221.84	222.05

FILE 'CAPLUS' ENTERED AT 12:00:36 ON 09 SEP 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 9 Sep 2008 VOL 149 ISS 11  
FILE LAST UPDATED: 8 Sep 2008 (20080908/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s l5

L6 8 L5

=> d bib 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2008 ACS on SIN  
 AN 2005:1341913 CAPLUS  
 DN 144:232892  
 TI CAN-mediated stereoselective cyclization of epoxypopyl cinnamyl amines to 3,4,5-trisubstituted piperidines and supramolecular assembly of the latter aided by ethyl acetate  
 AU Nair, Vijay; Mohanan, Kishor; Suja, T. D.; Suresh, Eringathodi  
 CS Organic Chemistry Division, Regional Research Laboratory (CSIR), Trivandrum, India  
 SO Tetrahedron Letters (2006), 47(5), 705-709  
 CODEN: TELEAY; ISSN: 0040-4039  
 PB Elsevier B.V.  
 DT Journal  
 LA English  
 OS CASREACT 144:232892  
 RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2008 ACS on SIN  
 AN 2004:390225 CAPLUS  
 DN 140:406740  
 TI A preparation of novel piperidine derivatives, useful as monoamine neurotransmitter re-uptake inhibitors  
 IN Waetjen, Frank  
 PA Neurosearch A/S, Den.  
 SO PCT Int. Appl., 31 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2004039778	A1	20040513	WO 2003-DK734	20031030
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2502704	A1	20040513	CA 2003-2502704	20031030
AU 2003277827	A1	20040525	AU 2003-277827	20031030
BR 2003014821	A	20050802	BR 2003-14821	20031030
EP 1560813	A1	20050810	EP 2003-769250	20031030
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
CN 1705644	A	20051207	CN 2003-80101342	20031030
JP 2006507363	T	20060302	JP 2005-501800	20031030
NZ 538514	A	20070928	NZ 2003-538514	20031030
RU 2325378	C2	20080527	RU 2005-107417	20031030
ZA 2005002498	A	20060628	ZA 2005-2498	20050329
US 20060094759	A1	20060504	US 2005-530012	20050401
IN 2005CN00780	A	20070629	IN 2005-CN780	20050429
MX 2005PA04655	A	20080407	MX 2005-PA4655	20050429
NO 2005002624	A	20050531	NO 2005-2624	20050531
PRAI DK 2002-1689	A	20021101		
DK 2003-727	A	20030513		

US 2003-469817P P 20030513  
 WO 2003-DK734 W 20031030  
 OS MARPAT 140:406740  
  
 L6 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2001:466983 CAPLUS  
 DN 135:339052  
 TI Molecular Modeling, Structure-Activity Relationships and Functional  
 Antagonism Studies of 4-Hydroxy-1-methyl-4-(4-methylphenyl)-3-piperidyl  
 4-Methylphenyl Ketones as a Novel Class of Dopamine Transporter Inhibitors  
 AU Wang, S.; Sakamuri, S.; Enyedy, I. J.; Kozikowski, A. P.; Zaman, W. A.;  
 Johnson, K. M.  
 CS Departments of Oncology and Neuroscience, Georgetown University Medical  
 Center, Washington, DC, 20007, USA  
 SO Bioorganic & Medicinal Chemistry (2001), 9(7), 1753-1764  
 CODEN: BMECEP; ISSN: 0968-0896  
 PB Elsevier Science Ltd.  
 DT Journal  
 LA English  
 OS CASREACT 135:339052  
 RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2001:247179 CAPLUS  
 DN 134:280707  
 TI Preparation of aroylpiperidinols as dopamine transporter ligands  
 IN Wang, Shaomeng; Kozikowski, Alan; Sakamuri, Sukumar; Enyedy, Istivan;  
 Johnson, Ken  
 PA Georgetown University, USA  
 SO PCT Int. Appl., 102 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2  

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001022964	A1	20010405	WO 2000-US26447	20000927
W: CA, JP, US				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
CA 2389049	A1	20010405	CA 2000-2389049	20000927
EP 1242080	A1	20020925	EP 2000-968417	20000927
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
PRAI US 1999-155797P	P	19990927		
US 2000-226581P	P	20000821		
WO 2000-US26447	W	20000927		

 OS MARPAT 134:280707  
 RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2001:162872 CAPLUS  
 DN 135:55443  
 TI Searching for allosteric effects via QSARs  
 AU Hansch, C.; Garg, R.; Kurup, A.  
 CS Department of Chemistry, Pomona College, Claremont, CA, 91711, USA  
 SO Bioorganic & Medicinal Chemistry (2001), 9(2), 283-289  
 CODEN: BMECEP; ISSN: 0968-0896  
 PB Elsevier Science Ltd.

DT Journal  
LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2000:44073 CAPLUS

DN 132:216547

TI Discovery of a novel dopamine transporter inhibitor, 4-Hydroxy-1-methyl-4-(4-methylphenyl)-3-piperidyl 4-methylphenyl ketone, as a potential cocaine antagonist through 3D-database pharmacophore searching. Molecular modeling, structure-activity relationships, and behavioral pharmacological studies

AU Wang, Shaomeng; Sakamuri, Sukumar; Enyedy, Istvan J.; Kozikowski, Alan P.; Deschaux, Olivier; Bandyopadhyay, Bidhan C.; Tella, Srihari R.; Zaman, Wahiduz A.; Johnson, Kenneth M.

CS Drug Discovery Program Georgetown Institute for Cognitive and Computational Science, Georgetown University Medical Center, Washington, DC, 20007, USA

SO Journal of Medicinal Chemistry (2000), 43(3), 351-360

CODEN: JMCMAR; ISSN: 0022-2623

PB American Chemical Society

DT Journal

LA English

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

AN 1998:761880 CAPLUS

DN 130:13920

TI Preparation of piperidine derivatives as neurotransmitter re-uptake inhibitors

IN Moldt, Peter; Watjen, Frank; Scheel-Kruger, Jorgen

PA Neurosearch A/S, Den.

SO PCT Int. Appl., 30 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9851668	A1	19981119	WO 1998-DK185	19980512
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9872063	A	19981208	AU 1998-72063	19980512
EP 981515	A1	20000301	EP 1998-919091	19980512
EP 981515	B1	20030827		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2001525812	T	20011211	JP 1998-548712	19980512
AT 248147	T	20030915	AT 1998-919091	19980512
US 6376673	B1	20020423	US 1999-415227	19991012
PRAI DK 1997-553	A	19970514		
WO 1998-DK185	W	19980512		
OS MARPAT 130:13920				

RE.CNT 2        THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6    ANSWER 8 OF 8    CAPLUS    COPYRIGHT 2008 ACS on STN  
AN    1991:5913    CAPLUS  
DN    114:5913  
OREF 114:1167a,1170a  
TI    Synthesis of tritium labeled 1-(3,4-dichlorophenyl)-3-  
      (methylamino)propanol hydrochloride  
AU    Hill, John A.; Wisowaty, James C.  
CS    Chem. Dev. Lab., Burroughs Wellcome Co., Research Triangle Park, NC,  
      27709, USA  
SO    Journal of Labelled Compounds and Radiopharmaceuticals (1990), 28(7),  
      811-18  
      CODEN: JLCRD4; ISSN: 0362-4803  
DT    Journal  
LA    English  
OS    CASREACT 114:5913